JC10 Rec'd PCT/PTO 26 MAY 2005

<u> </u>	3010116	001017110						
FORM PTO-1390 U.S. DE (REV 10-94)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE							
TRANSMITTAL LETTER	10873.1686USWO							
DESIGNATED/ELECTE								
CONCERNING A FILIN	· · · · · · · · · · · · · · · · · · ·							
	o or believe store.	U.S. APPLICATION NO. (IF known, see 37 C.F.R. 1.5)						
		UNKNOW 0/536590						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP2003015687	8 DECEMBER 2003	16 DECEMBER 2002						
TITLE OF INVENTION								
MEDICAL FILM								
APPLICANT(S) FOR DO/EO/US								
MATSUDA et al.								
Applicant herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the following	g items and other information:						
<ol> <li>[X] This is a FIRST submission of items cond</li> <li>This is a SECOND or SUBSEQUE.</li> </ol>	cerning a filing under 35 U.S.C. 371.  NT submission of items concerning a filing under 3	25115 (271						
	amination procedures (35 U.S.C. 371(f)) at any time							
examination until the expiration of the ap	plicable time limit set in 35 U.S.C. 371(b) and PCT	Γ Articles 22 and 39(I).						
4. [X] A proper Demand for International Prelin								
5. [X] A copy of the International Application as								
	quired only if not transmitted by the International Bu	ureau).						
b. [X] has been transmitted by the c. [] is not required, as the appli		ice (RO/US)						
<ul> <li>c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)</li> <li>[X] A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> </ul>								
7. [X] Amendments to the claims of the Internat	tional Application under PCT Article 19 (35 U.S.C.	371(a)(3))						
	equired only if not transmitted by the International E							
b. [ ] have been transmitted by the	ne International Bureau.							
c. [ ] have not been made; however, d. [X] have not been made and will no	ver, the time limit for making such amendments has	s NOT expired.						
. ,								
8. [ ] A translation of the amendments to t	he claims under PCT Article 19 (35 U.S.C. 371(c)(3	3)).						
9. [X] An oath or declaration of the inventor(s)	(35 U.S.C. 371 (c)(4)).							
	nternational Preliminary Examination Report under	PCT Article 36						
(35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or in		·						
11. [ ] An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.							
12. [X] An assignment document for recording. A	A separate cover sheet in compliance with 37 CFR 3	3.28 and 3.31 is included.						
13. [X] A FIRST preliminary amendment.								
[ ] A SECOND of SUBSEQUENT prel	iminary amendment.							
14. [ ] A substitute specification.								
15. [ ] A change of power of attorney and/o	r address letter.							
	Data Sheet (5 pages), International Publication Page	ge of WO 2004/054635 A1, Form PCT/ISA/210,						
Form PCT/IB/304, Form PCT/IB/308, Form PCT/	IPEA/409 (in Japanese language).							

JC13 Rec'd PCT/PTO 26 MAY 2009

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.		N NO.	ATTORNEY'S DOCKET NUMBER	·			
UNKNOWN10/536590			PCT/JP2003/015687		10873.1686USWO	_	
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00			\$300.00				
[X] b) Examination fee\$200.00			\$200.00				
[X] c) Search fee\$500.00			\$500.00				
TOTAL OF ABOVE CALCULATIONS =				\$1000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Total Sheets Extra Sheets Number		fraction	of each additional 50 or thereof (round <b>up</b> to a whole number	Rate		
53 - 100 =	0 /50	=			X \$250.00	\$0.00	
Surcharge of \$130 months from the e				aration later than [] 20 [FR 1.492(e)).	] 30	\$0.00	
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE		
Total claims		28	-20 =	8	X \$50.00	\$400.00	
Independent claim	18	1	-3 =	0	X \$200.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$0.00	
TOTAL OF ABOVE CALCULATIONS =				\$1400.00			
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27				\$0.00			
SUBTOTAL =			\$1400.00				
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).				\$0.00			
TOTAL NATIONAL FEE =				\$1400.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$40.00		
TOTAL FEES ENCLOSED =			\$1440.00				
				Amount to be:	\$0.00		
						charged	\$0.00
a. [X] Check(s) in the amount of \$1440.00 to cover the above fees is enclosed.							
b. [ ] Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-3478</u> .							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Douglas P. Mu Hamre, Schuma		ueller & Larso	n, P.C.		SIC	GNATURE:	// _
P.O. Box 2902-0902							
Minneapolis, MN 55402 NA					ME: Douglas P. Mueller		
ĺ					RE	GISTRATION NUMBER:	30,300

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MATSUDA et al.

JC13 Rec'd PCT/PTO 26 MAY 2009

Docket:

10873.1686USWO

Title:

MEDICAL FILM

CERTIFICATE UNDER 37 CFR 1.10:
"Express Mail" mailing label number: ED 874662860 US

Date of Deposit: MAY 26, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box

1450 Alexandria, Virginia 22313-1450.

Name: RAQUEL ZAMORANO

Mail Stop PCT Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

☐ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 40 pgs; 28 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.

7 sheets of informal/formal drawings

A signed Combined Declaration and Power of Attorney

Assignment of the invention to GUNZE LIMITE and JMS CO., LTD., Recordation Form Cover Sheet

Check in the amount of \$1440.00 to cover the Filing Fee and Assignment Recording Fee

Application Data Sheet, 5 pages.

Other: Form PTO-1390, International Publication page of WO 2004/054635 A1, Preliminary Amendment, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IPEA/409 (in Japanese language).

Return postcard

## **CLAIMS AS FILED**

		020.1120 .10 .				
Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
Total Claims	28	20	8	50.00	=	400.00
Independent Claims	1	3	0	200.00	=	0.00
Multiple Dependent Claims Fee					=	0.00
Basic Filing Fee					=	300.00
Search Fee					=	500.00
Examination Fee					=	200.00
Utility Application Size Fee	53	100	0	250.00	=	1400.00
Total					=	1400.00

Please charge any additional fees or credit overpayment to Deposit Account No. 50-3478. A duplicate of this sheet is enclosed.

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Double s/P. Mueller

Reg. No.: Initials: DPM:nel

52835/53148

PATENT TRADEMARK OFFICE